

**=> IFW:    Scan as Doc Code: SRNT    <=  
Doc Date:**

## **TC 3700 Inventor Search Program**

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

---

**Serial Number: 10729408**

**1.) See attached printout of inventors listed in  
PALM**

**2.) See attached EAST Inventor Search  
Printout shows Inventor search terms**

Day : Wednesday  
Date: 6/21/2006  
Time: 16:05:26

**PALM INTRANET**

## Inventor Information for 10/729408

Inventor Name	City	State/Country
FOSTER, MARK ELLIOTT	SANDY	UTAH
MCMILLAN, SYDNEE F.	SANDY	UTAH

[Appln. Info](#) [Contents](#) [Petition Info](#) [Atty/Agent Info](#) [Continuity Data](#) [Foreign Data](#) [Inventors](#)

Search Another: Application#  [Search](#) or Patent#  [Search](#)  
PCT /  /  [Search](#) or PG PUBS #  [Search](#)  
Attorney Docket #  [Search](#)  
Bar Code #  [Search](#)

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20060116658 A1	20060601	Multi-lumen stoma measuring device and method for using same	604/509	604/104; 604/910; 604/96.01	McMichael; Donald J. et al.
US 20060096031 A1	20060511	Baby sleeping cushion and method of use thereof	5/655	5/632	Foster; Maryam
US 20060080106 A1	20060413	System and method of voice recognition near a wireline node of a network supporting cable television and/or video delivery	704/270.1		Calderone; Theodore et al.
US 20050147430 A1	20050707	Two part cartridges with force biasing by printer	399/113		Carter, Philip Scot et al.
US 20050124932 A1	20050609	Venting catheter	604/99.04	604/910	Foster, Mark Elliott et al.
US 20050118075 A1	20050602	Mass rate attenuator	422/103		Nichols, Jon A. et al.
US 20050105931 A1	20050519	TONER CARTRIDGE HOPPER WITH LABYRINTH CHANNELS FOR RELEASING AIR WHILE TRAPPING TONER IN CARTRIDGE	399/98	399/262	Foster, Mark Duane et al.
US 20050095030 A1	20050505	High speed contact developing with end seal	399/103		Foster, Mark Duane et al.
US 20050063493 A1	20050324	Method and apparatus for efficient preamble detection in digital data receivers	375/329		Foster, Mark J.
US 20050033581 A1	20050210	Dual compression voice recordation non-repudiation system	704/275		Foster, Mark J.
US 20040126143 A1	20040701	TONER CARTRIDGE	399/260	399/262	Blanck, Thomas Wilbur et al.
US 20040126133 A1	20040701	Two part cartridges with force biasing by printer	399/113		Carter, Philip Scot et al.
US 20040106901	20040603	Catheter having a balloon member invertedly	604/104	604/271; 604/910;	Letson, William W.

A1		attached thereto		604/96.01	et al.
US 20040086606 A1	20040506	Baked cookies having dual texture	426/126		Roehr, Eileen et al.
US 20040009007 A1	20040115	TWO PART CARTRIDGES WITH FORCE BIASING BY PRINTER	399/113		Carter, Philip Scot et al.
US 20030225393 A1	20031204	Low profile transpyloric jejunostomy system and method to enable	604/513	604/104	McMichael, Donald J. et al.
US 20030225392 A1	20031204	Low profile transpyloric jejunostomy system and method to enable	604/509	604/270	McMichael, Donald J. et al.
US 20030225369 A1	20031204	Low profile transpyloric jejunostomy system	604/104	604/910	McMichael, Donald J. et al.
US 20030167171 A1	20030904	Method and apparatus for voice control of a television control device	704/270	704/275	Calderone, Theodore et al.
US 20030159969 A1	20030828	Surgical kit with multiple planar recess surfaces	206/570		McMichael, Donald J. et al.
US 20030159968 A1	20030828	Surgical kit with accessory item container	206/570		McMichael, Donald J. et al.
US 20030159967 A1	20030828	Surgical kit for "pull" type percutaneous endoscopic gastrostomy procedures	206/570		McMichael, Donald J. et al.
US 20030159966 A1	20030828	Surgical kit for "push" type percutaneous endoscopic gastrostomy procedures	206/570		McMichael, Donald J. et al.
US 20030154499 A1	20030814	Mouse unable to express functional alpha-4 integrin protein, and methods for assaying compounds or agents for alpha-4 integrin protein antagonist activity and a genetic marker for evaluating efficacy of modulators of signaling activity of a VLA-4 receptor	800/3	435/455; 800/18	Wasel-Nielen, Monika et al.
US 20030056228	20030320	Method and apparatus for increasing bandwidth	725/133	348/552; 725/106;	Foster, Mark J. et

A1		assignment latency in a data transmission scheme which employs the aloha protocol, to thereby improve bandwidth efficiency		725/141	al.
US 20030024921 A1	20030206	Merchandiser system and method for controlling the drying of previously baked goods	219/400	219/386	Reddy, Balakrishna et al.
US 20030000935 A1	20030102	Method and apparatus for controlling the drying of previously baked goods	219/385		Roehr, Eileen et al.
US 20020188440 A1	20021212	Optimized MPEG-2 encoding for computer-generated output	704/200.1		Foster, Mark J. et al.
US 20020183869 A1	20021205	Using fault tolerance mechanisms to adapt to elevated temperature conditions	700/79	700/299; 713/300	Chaiken, David et al.
US 20020169491 A1	20021114	OPHTHALMOLOGICAL ULTRASONOGRAPHY SCANNING APPARATUS	607/122	600/452	Foster, Mark Leighton et al.
US 20020169460 A1	20021114	Head support	606/130		Foster, Mark Leighton et al.
US 20020152425 A1	20021017	Distributed restart in a multiple processor system	714/23		Chaiken, David et al.
US 20020152071 A1	20021017	Human-augmented, automatic speech recognition engine	704/251		Chaiken, David et al.
US 20020133828 A1	20020919	Method, apparatus and system for video delivery using head-end pass through	725/110	725/109; 725/116; 725/146	Foster, Mark J.
US 20020078463 A1	20020620	Method and processor engine architecture for the delivery of dynamically compressed audio video content over a broadband network	725/95	725/86	Foster, Mark J.
US 20020078462	20020620	Method and processor engine architecture for the	725/87	725/131; 725/93	Foster, Mark J. et

A1		delivery of audio and video content over a broadband network			al.
US 20020040425 A1	20020404	Multi-dimensional integrated circuit connection network using LDT	712/11		Chaiken, David et al.
US 20020040391 A1	20020404	Server farm formed of systems on a chip	709/220	709/250	Chaiken, David et al.
US 20020030969 A1	20020314	One inch notebook computer	361/683		Foster, Mark J. et al.
US 20010056350 A1	20011227	System and method of voice recognition near a wireline node of a network supporting cable television and/or video delivery	704/270		Calderone, Theodore et al.
US 20010043457 A1	20011122	One inch notebook computer	361/683		Foster, Mark J. et al.
US 20010038071 A1	20011108	Mass rate attenuator	250/288		Nichols, Jon A. et al.
US 7047196 B2	20060516	System and method of voice recognition near a wireline node of a network supporting cable television and/or video delivery	704/270.1	704/201; 704/231; 709/217; 715/512; 715/719; 715/726	Calderone; Theodore et al.
US 7039074 B1	20060502	N-way demultiplexer	370/542	370/375; 370/535	Calderone; Theodore et al.
US 6985683 B2	20060110	Method of mitigating toner damage in high speed contact developing with end seal	399/103	399/279	Foster; Mark Duane et al.
US 6938203 B1	20050830	Method and apparatus for authoring of customizable multimedia documents	715/513	705/3; 715/511; 715/907	Dimarco; Chrysanne et al.
US 6931224 B2	20050816	Toner cartridge hopper with labyrinth channels for releasing air while trapping toner in cartridge	399/98	399/262	Foster; Mark Duane et al.
US 6925651	20050802	Method and processor	725/105		Foster;

B2		engine architecture for the delivery of audio and video content over a broadband network			Mark J. et al.
US 6910581 B2	20050628	Surgical kit for "pull" type percutaneous endoscopic gastrostomy procedures	206/571	206/370; 206/562; 206/570; 220/527	McMichael; Donald J. et al.
US 6907992 B2	20050621	Surgical kit for "push" type percutaneous endoscopic gastrostomy procedures	206/571	206/370; 206/562; 206/570; 220/527	McMichael; Donald J. et al.
US 6905775 B1	20050614	Coated aluminium workpiece	428/469	148/248; 205/172; 428/336; 428/472.2; 428/699; 428/702	Barlow; Eric et al.
US 6896141 B2	20050524	Surgical kit with multiple planar recess surfaces	206/571	206/370; 206/562; 206/570; 220/527	McMichael; Donald J. et al.
US 6890489 B2	20050510	Mass rate attenuator	422/103	73/863.72; 73/864.12	Nichols; Jon A. et al.
US 6879792 B2	20050412	Two part cartridges with force biasing by printer	399/113	399/114	Carter; Philip Scot et al.
US 6786168 B1	20040907	Portable boat beaching device	114/230.1	405/1	Foster; Mark
US 6771922 B2	20040803	Toner cartridge	399/260	399/119; 399/254	Blanck; Thomas Wilbur et al.
US 6707008 B2	20040316	Method and apparatus for controlling the drying of previously baked goods	219/385	219/214; 219/400; 219/494; 222/146.5; 426/236; 426/496; 426/524	Roehr; Eileen et al.
US 6706243 B1	20040316	Apparatus and method for cleaning particulate matter and chemical contaminants from a hand	422/28	134/102.2; 134/102.3; 134/56R; 422/292; 604/289	Sias; Ralph M. et al.
US 6678489 B1	20040113	Two part cartridges with force biasing by printer	399/113	399/114	Carter; Philip Scot

					et al.
US D480816 S	20031014	Surgical kit for percutaneous endoscopic gastrostomy procedures	D24/229	D24/227; D24/230	McMichael; Donald J. et al.
US 6632091 B1	20031014	Oral care system	433/116	433/87	Cise; David et al.
US 6603098 B2	20030805	Merchandiser system and method for controlling the drying of previously baked goods	219/400	126/337R; 219/214; 222/146.5	Reddy; Balakrishna et al.
US D471641 S	20030311	Surgical kit tray	D24/229	D24/227; D24/230	McMichael; Donald J. et al.
US D471640 S	20030311	Surgical kit for percutaneous endoscopic gastrostomy procedures	D24/229	D24/227; D24/230	McMichael; Donald J. et al.
US 6491637 B2	20021210	Ophthalmological ultrasonography scanning apparatus	600/452	600/437	Foster; Mark Leighton et al.
US 6480703 B1	20021112	Common carrier, multiple output RF upconverter	455/118	348/723; 455/105; 725/149	Calderone; Theodore et al.
US 6456488 B1	20020924	One inch notebook computer	361/683	361/680	Foster; Mark J. et al.
US 6455816 B1	20020924	Merchandiser system and method for controlling the drying of previously baked goods	219/400	126/337R; 219/214; 222/146.5	Reddy; Balakrishna et al.
US 6452380 B1	20020917	Rod and apparatus for calibrating magnetic roll testing apparatus	324/202		Fieseler; Wayne Gerard et al.
US 6444096 B1	20020903	Process for the recovery and purification of cyclobutanone	203/43	203/49; 203/59; 203/60; 203/62; 203/63; 203/64; 203/67; 203/68; 203/69; 203/70; 203/75; 203/77; 203/78;	Barnicki; Scott Donald et al.



				203/80; 568/366	
US 6426871 B2	20020730	One inch notebook computer	361/683	361/680	Foster; Mark J. et al.
US 6397026 B1	20020528	Apparatus and methods for increasing bias force on opposing photosensitive member and developing means	399/111	399/113	Buxton; Patrick Andrew et al.
US 6378068 B1	20020423	Suspend/resume capability for a protected mode microprocessor	713/1	713/320; 714/6	Foster; Mark J. et al.
US 6307740 B1	20011023	One inch notebook computer	361/683	361/680	Foster; Mark J. et al.
US 6301673 B1	20011009	Suspend/resume capability for a protected mode microprocessor	713/323		Foster; Mark J. et al.
US 6224717 B1	20010501	Methods for separating a tocotrienol from a tocol- containing mixture and compositions thereof	203/43	203/74; 549/413	Sumner, Jr.; Charles E. et al.
US 6223293 B1	20010424	Suspend/resume capability for a protected mode microprocessor	713/300	710/15; 710/18; 713/322; 713/323	Foster; Mark J. et al.
US 6199484 B1	20010313	Voltage-protected semiconductor bridge igniter elements	102/202.4	102/202.5; 102/202.7	Martinez- Tovar; Bernardo et al.
US 6159347 A	20001212	Methods for separating a tocol from a tocol- containing mixture	203/43	203/74; 549/413	Sumner, Jr.; Charles E. et al.
US 6129547 A	20001010	Oral care system	433/80	433/95; 601/162; 604/275	Cise; David et al.
US 6125034 A	20000926	Computer having internally mounted peripheral devices with moveable adapter	361/686	439/928.1	Bovio; Michele et al.
US 6124343 A	20000926	Substituted phenyl compounds with a substituent having a thienyl ring	514/438	549/77; 549/78; 549/79	Smith; Christopher et al.
US 6048893	20000411	Substituted phenyl	514/466	549/442;	Smith;

A		compounds with a substituent having A 1,3-benzodioxole ring		549/445	Christopher et al.
US 5997546 A	19991207	Gastric balloon catheter with improved balloon orientation	606/108	604/96.01	Foster; Mark et al.
US 5992326 A	19991130	Voltage-protected semiconductor bridge igniter elements	102/202.4	102/202.5; 102/202.7	Martinez-Tovar; Bernardo et al.
US 5974261 A	19991026	Method and apparatus facilitating use of a hard disk drive in a computer system having suspend/resume capability	710/8	710/14; 710/15; 710/18; 710/260; 710/261; 710/39	Fakhruddin; Saifuddin T. et al.
US 5940490 A	19990817	Call processing to provide number portability	379/211.02	379/221.13; 379/221.14; 379/230	Foster; Mark D. et al.
US 5926673 A	19990720	Driving mechanism for photosensitive image bearing drum in electrophotographic machines	399/167	399/117; 464/182	Foster; Mark Duane et al.
US 5901035 A	19990504	Rotating battery hinge for a notebook computer	361/683	200/52R; 361/679; 429/100	Foster; Mark J. et al.
US 5783530 A	19980721	Non-staining solid lubricants	508/505	508/583; 508/591; 72/42	Foster; Mark Howard et al.
US 5765004 A	19980609	Suspend/resume capability for a protected mode microprocessor	713/323	713/100; 713/330	Foster; Mark J. et al.
US 5652890 A	19970729	Interrupt for a protected mode microprocessor which facilitates transparent entry to and exit from suspend mode	713/323	710/260; 710/261; 713/100; 713/310	Foster; Mark J. et al.
US 5638532 A	19970610	Apparatus and method for accessing SMRAM in a computer based upon a processor employing system management mode	711/154	711/139; 711/147; 711/202	Frame; Robert C. et al.
US 5594617 A	19970114	Rotating battery hinge for a notebook computer	361/679	361/680; 361/683	Foster; Mark J. et

					al.
US 5557500 A	19960917	Heat dissipating arrangement in a portable computer	361/687	361/704; 361/719	Baucom; Allan S. et al.
US 5551033 A	19960827	Apparatus for maintaining one interrupt mask register in conformity with another in a manner invisible to an executing program	713/100	710/261; 710/49	Foster; Mark J. et al.
US 5534575 A	19960709	Hot melt adhesive composition	524/270	428/355R; 524/271; 524/292; 524/502; 524/505; 524/507; 524/513; 524/606	Foster; Mary E. et al.
US D370666 S	19960611	Notebook computer enclosure	D14/327		Bovio; Michele et al.
US D366256 S	19960116	Keyboard with trackball pointing device	D14/392		Landry; Christian C. et al.
US 5485277 A	19960116	Surface plasmon resonance sensor and methods for the utilization thereof	356/445		Foster; Mark W.
US 5394527 A	19950228	Method and apparatus facilitating use of a hard disk drive in a computer system having suspend/resume capability	710/59		Fakhruddin; Saifuddin T. et al.
US 5335831 A	19940809	Insertable toner hopper sealing strip	222/325	141/364; 222/DIG.1	Foster; Mark D.
US 5320405 A	19940614	Portable sunshade using sleeve means for removable attachment to the back of a lounge chair	297/184.17	135/133; 135/90; 135/904; 5/414; 5/418	Foster; Marianne et al.
US 5306153 A	19940426	Educational device for developing vocabulary and spelling skills	434/170	434/167; 434/172	Foster; Margaret J.
US 5280621 A	19940118	Personal computer having dedicated processors for peripheral devices interconnected to the CPU	710/62	703/27; 710/240	Barnes; Brian C. et al.

		by way of a system control processor			
US 5253350 A	19931012	Method of combining lower order and translated upper order bits to address ROM within a range reserved for other devices	711/202	365/230.01; 365/230.06	Foster; Mark J. et al.
US 5199062 A	19930330	Telephone communications system including a digital telephone switch, a voice response unit and a stored program sequence for controlling both the switch and the voice response unit	379/88.04	370/259; 379/196; 379/205.01; 379/209.01; 379/211.02; 379/212.01; 379/216.01; 379/88.21; 379/88.26	Von Meister; William F. et al.
US 5174615 A	19921229	Mechanical joint connector and joint employing said connector	285/334.2	285/363; 285/370	Foster; Marion C. et al.
US 5157776 A	19921020	High speed memory for microcomputer systems	711/131		Foster; Mark J.
US 5136694 A	19920804	Method and apparatus facilitating communication between two keyboards and a single processor	710/67	341/22	Belt; Steven L. et al.
US 5123092 A	19920616	External expansion bus interface	710/107		Buxton; Clark et al.
US 5032431 A	19910716	Glass fiber insulation binder	427/389.8	524/262; 524/404; 524/405; 524/494; 524/591; 524/594; 524/595; 524/841; 525/506; 528/138	Conner; Rodney R. et al.
US 5027294 A	19910625	Method and apparatus for battery-power management using load-compensation monitoring of battery discharge	713/300	320/136; 320/DIG.21; 324/426; 324/429; 324/433; 340/636.15; 340/636.16	Fakruddin; Saiffee et al.
US 4984209	19910108	Burst refresh of dynamic	365/222		Rajaram;

A		random access memory for personal computers			Babu et al.
US 4978003 A	19901218	Brush holder	206/217	132/308; 132/310; 206/15.2; 206/15.3; 206/361; 206/362; 312/206; 312/207; D6/534	Foster; Marjorie A.
US 4844830 A	19890704	Lubricant and method of cold-rolling aluminum	508/505		Budd; Michael K. et al.
US 4797685 A	19890110	Offset shaped antenna reflector	343/912	29/600; 343/840	Guler; Michael G. et al.
US 4744046 A	19880510	Video display terminal with paging and scrolling	345/28	345/684	Foster; Mark J.
US 4743904 A	19880510	Military countermeasures passive signature cancellation system	342/14	250/504R; 342/351	Morton; Thomas P. et al.
US 4714919 A	19871222	Video display with improved smooth scrolling	345/590		Foster; Mark J.
US 4688325 A	19870825	Technique for fabricating offset, shaped antenna reflectors	29/600		Guler; Michael G. et al.
US 4687587 A	19870818	Metal forming lubricant	508/463	508/545; 508/591; 585/10; 585/9	Daglish; Alan R. et al.
US 4606639 A	19860819	Broad bandwidth interferometric gauging system	356/497		Mottier; Francois M. et al.
US 4541134 A	19850917	Vibration damping supports	5/118	248/421; 248/588; 296/20; 5/611	Black; Joseph et al.
US 4482247 A	19841113	Forward scattering laser particulate sensor	356/343		Meltz; Gerald et al.
US 4220365 A	19800902	Vehicle body molding assembly	293/128		Foster; Marvin L. et al.
US 1810525 A	19310616	Advertising device [TEXT AVAILABLE IN	40/538	472/137	FOSTER MARTIN

		USOCR DATABASE]			
--	--	-----------------	--	--	--